**Serial No.:** 10/549,323

Atty. Docket No.: LNK-007

Response of May 21, 2009

Amendments to the claims:

This listing of the claims will replace all prior versions, and listings of claims in the application.

Listing of Claims:

1. (Currently Amended) A method of treating reducing a lesion of cerebral tissue

induced by cerebral ischemia, wherein the cerebral ischemia occurs as a result of apoplexy,

said method comprising the step of administering to a subject in need thereof a medicament

comprising a neuroprotective amount of an active ingredient comprising a hydrogenation product

of Boswellia serrata obtained through the catalytic hydrogenation of ethanol extracts of

frankincense (Boswellia serrata).

2. (Canceled) The method according to claim 1, wherein the cerebral ischemia occurs as a

result of apoplexy.

3. (Previously Presented) The method according to claim 1, wherein the active ingredient

comprises frankincense or a boswellic acid-containing vegetable extract.

4. (Previously Presented) The method according to claim 1, wherein the frankincense

extract is selected from the group consisting of a keto-boswellic acid, 3-O-acetyl-11-keto-\u00b1-

boswellic acid, 11-keto-β-boswellic acid, a physiologically acceptable salt of a keto-boswellic

acid, a derivative of a keto-boswellic acid, a salt of a keto-boswellic acid derivative, and a keto-

boswellic acid-containing vegetable extract.

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5. (Previously Presented) The method according to claim 1, wherein the frankincense

extract comprises a tirucallic acid, another triterpene or a salt or derivative thereof or a vegetable

extract containing a tirucallic acid, another triterpene or a salt or derivative thereof.

6. (Previously Presented) The method according to claim 1, wherein the frankincense

extract comprises an extract from a Boswellia serrata resin.

7. (Currently Amended) A method of reducing a lesion of cerebral tissue induced by

treating a cranial/brain trauma or, a short-term cerebral ischemia resulting from apoplexy or

cardiac infarction, said method and/or Alzheimer's disease comprising the step of

administering to a subject in need thereof a medicament comprising a neuroprotective amount of

an active ingredient selected from the group consisting of: a hydrogenation product of a

frankincense extract and a physiologically acceptable salt of said hydrogenation product.

8. (Canceled) The method according to claim 7, wherein the medicament is used for

treating Alzheimer's disease.

9. (Previously Presented) The method according to claim 7, wherein the active ingredient

comprises a hydrogenation product of a boswellic acid-containing vegetable extract.

10. (Previously Presented) The method according to claim 7, wherein the active ingredient

comprises a hydrogenated product of a frankincense extract obtained from a Boswellia serrata

resin.

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11. (Previously Presented) The method according to claim 7, wherein the active ingredient is

selected from the group consisting of a hydrogenation product of boswellic acid and a

physiologically acceptable salt of said hydrogenation product.

12. (Canceled).

13. (Canceled)

14. (Canceled)

15. (Previously Presented) The method according to claim 7, wherein the active ingredient is

selected from the group consisting of a hydrogenation product of tirucallic acid and a

physiologically acceptable salt of said hydrogenation product.

16. (Previously Presented) The method according to claim 1, wherein the medicament is

formulated for intraperitoneal, oral, buccal, rectal, intramuscular, topical, subcutaneous,

intraarticular, intravenous, intrathecal or intracranial administration.

17. (Previously Presented) The method according to claim 1, wherein the medicament

comprises a tablet or solution.

(Previously Presented) The method according to claim 7, wherein the medicament is 18.

formulated for intraperitoneal, oral, buccal, rectal, intramuscular, topical, subcutaneous,

intraarticular, intravenous, intrathecal or intracranial administration.

19. (Previously Presented) The method according to claim 7, wherein the medicament

comprises a tablet or solution.

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